LTA: 212Qd03

ACRES: 156354.1 **SQUARE MILES:** 244.303 NAME: Milladore Uplands

DESCRIPTION:

The characteristic landform pattern is undulating erosional surface. Soils are predominantly somewhat poorly drained sandy loam over loamy residuum, till, or igneous/metamorphic bedrock. Common habitat types include ATM-As, forested lowland, AQVb, and

CLIMATE

CODE PERCENT 23 9 54 61 68 68

GEOLOGY

BEDROCK TYPE DESCRIPTION Igneous, Metamorhpic, and Volcanic Rock

AVERAGE DEPTH TO BEDROCK 570 BEDROCK DEPTH DESCRIPTION

Greater than 70% of the area has bedrock within 5 feet of the

land surface

GEOMORPHOLOGY

GEOMORPHOLOGY PROCESS **TOPOGRAPHY** Hillslope Erosion/Deposition Undulating

SURFACE Erosional Surface

SOIL INFORMATION

SOIL ASSOCIATIONS

Meadland-Dancy-Mosinee-Rozellville-Markey

SOIL DESCRIPTION

Somewhat poorly drained, poorly drained, and moderately well drained loamy soils with a silt loam surface over non-calcareous loamy till/residuum, some over igneous/metamorphic bedrock, along with very poorly drained nonacid

organic soils.

SURFACE TEXTURES SL-MK

GENERAL TEXTURES

Loamy-Mucky

FAMILY TEXTURES FIL-SP

DRAINAGE CLASSES SPD-PD-MWD-VPD

PARENT MATERIAL Till-Residuum-Organic

KOTAR'S HABITAT

HABITAT 1 **HABITAT 2**

ATM-As Lowland **HABITAT 3** AOVb

HABITAT 4 AH

HABITAT 5 HABITAT 6

*Listed in order of probability occurrence, with each having an occurrence of 10% or

greater

WISCLAND LAND COVER

COVER TYPE CLASS	ACRES	PERCENT
Agricultural Land	76864	49
Bare Land	317	0
Forested Wetland	10604	7
Grassland	23676	15
Nonforested Wetland	12930	8
Open Water	444	0
Shrubland	227	0
Upland Broad-leaved Deciduous	30528	20
Upland Coniferous Forest	358	0
Upland Mixed Deciduous/Conifer	415	0

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION CODE PERCENT DEFINITION

Hydrographic HH/P 20

Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine NH/P

Sugar Maple, Yellow Birch, White Pine, Red Pine 34

5 PW/PR White Pine, Red Pine

NH/O 10 Sugar Maple, Basswood, Red Oak, White Oak, Black Oak

Oak - Black, White, and Burr Oak 00 8

20 Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock SC

HYDROLOGY

PERENNIAL STREAMS INTERMITTENT STREAMS OPEN WATER SURFACE DRAINAGE MARSH **DEPTH TO** ACRES AQUIFER 79 Miles 229 Miles 0'-20' 331 Acres 3483 Acres rectangular